	FEB	d this form together v	with applicable	fee(s), to: M	Commissioner P.O. Box 1450 Alexandria, Vi ax (703) 746-4000	for Patents rginia 22313-1450	should be completed where at correspondence address as parate "FEE ADDRESS" for	
CURRE BA. P.O. CHI 02/10/2005 JI 01 FC:1501	nt correspondi 23644 RNES & TI BOX 2786 CAGO, IL 6	7590 01/06/2005 HORNBURG 0690-2786 0139 09844705 1400.00 DP	for any change of address)	(a) specifying a	Note: A certificate of Fee(s) Transmittal. I papers. Each addition have its own certification of the Markette Postal Service addressed to the Markette Postal Service	of mailing can only be used his certificate cannot be used nal paper, such as an assignment te of mailing or transmission	for domestic mailings of the if for any other accompanying ment or formal drawing, must assume the following deposited with the United US and deposited with the United US as above, or being facsimile	
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APPLI	ICATION NO.	FILING DATE		FIRST NAMED I	NVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	9/844,705 INVENTION:	07/26/2001 METHODS TO IDENTIFY S	SWINE GENETICA	Brad T. Bos		21419/91512 CIATED DISEASES	2430	
APP	LN. TYPE	SMALL ENTITY	ISSUE FI	Œ	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
non	provisional	NO	\$1400		\$300	\$1700	04/06/2005	
	EXAMINER			Т	CLASS-SUBCLASS	ASS-SUBCLASS ·		
WOITACH, JOSEPH T 1632 536-023500								
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.				2. For printing on the patent front page, list (1) the names of up to 3 registered patent antonneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. Barnes & Thornburg Alice O. Martin 3				
PLEASE recordation (A) NAM The Uni Biotech	NOTE: Unless on as set forth in E OF ASSIGN ted Stat nology R	RESIDENCE DATA TO BE an assignee is identified be 37 CFR 3.11. Completion of EE es of America a esearch and Development of Text.	low, no assignee d of this form is NOT as Represen velopment (ata will appear of a substitute for freed by to corp., 18	on the patent. If an assigned iling an assignment. CITY and STATE OR COU. The Secretary Co. 15 N. Universi	NTRY) If Agriculture, ty, Peoria, IL	cument has been filed for 20250 Washington, D.C. 61604 Zurich Switzerland	
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4a. The following fee(s) are enclosed: 4b. Payment of Fee(s):								
	Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached.							
	Advance Order - # of Copies 10 The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 12-0913 (enclose an extra copy of this form).							
5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).								
The Director NOTE: The Is interest as sho	of the USPTO is ssue Fee and Pu own by the recor	s requested to apply the Issue blication Fee (if required) wi rds of the United States Paten	Fee and Publication Il not be accepted fit and Trademark Of	n Fee (if any) or om anyone othe fice.	to re-apply any previously r than the applicant; a regist	paid issue fee to the application or the attorney or agent; or the	on identified above. assignee or other party in	
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Typed or printed name Alice O, Martin Registration No. 35,601								
		is required by 37 CFR 1.311 y is governed by 35 U.S.C. 1: dication form to the USPTO. For reducing this burden, should a 22313-1450. DO NOT SE 450. but Act of 1995, no persons ar						